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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of: CROWLEY, R.J.**

**Serial No.: 10/646,945**

**Filed: 08/22/2003**

**For: OPTICAL ANTENNA ARRAY FOR HARMONIC  
GENERATION, MIXING AND SIGNAL AMPLIFICATION**

**Examiner: CLINGER, J.C.**

**Art Unit: 2821**

**Att'y. Docket No.: RJC-4**

I hereby certify that this document and all documents enclosed herewith are being sent to the Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313, via First Class Mail, Postage Prepaid, on 7 October 2004, name: D.N. Halgren.

Hon Commissioner for Patents  
Alexandria VA 22313-1450

**Corrected Supplemental Preliminary Amendment for Continuing  
Application in Response to "Notice of Non-Compliant Amendment"**

Dear Examiner Clinger:

In response to the Notice of Non-Compliant Amendment dated 09/24/2004 in regard to the above-identified pending U.S. Patent Application, please re-enter the following new claims consecutively numbered 19 through 82 inclusive, the original cancelled claims 1-18 now believed properly listed.